# NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No. First Named Inventor Int'l Application No. Int'l Filing Date Priority Date Claimed

Title

DI-011 **10**/5815 76 JIN, Mi Rim PCT/KR2004/3169 December 3, 2004 December 3, 2003

A Composition Comprising the Alcohol Compound Isolated

From the Extract of

Cucurbitaceae Family Plant Having Anti-Adipogenic and Anti-Obesity Activity

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Date: June 2, 2006

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### **Mail Stop PCT**

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The following enclosures are transmitted herewith to be filed in the patent application of:

#### Inventors:

1. JIN, Mi Rim

2. RYU, Jae Ha

3. CHOI, Hyoun Jeong

4. JUNG, Hyun Jin

5. PARK, Kyoung Chul

6. KIM, Sun Young

#### **APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) An English translation of the International Application as filed has been previously submitted.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

### **OTHER APPLICATION PARTS:**

- (X) 3 sheets of Drawings
- (X) Preliminary Amendment five (5) pages.
- (X) International Application As Published (WO 2005/053675A1).
- (X) International Search Report
- (X) Return prepaid postcard.

### 10/581576 20 RECGPCT/PTO 02 JUN 2006

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### **FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

	FEE CALCUI	LATION		
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		2631 (\$150)		\$150
Search Fee under 1.492(b)	(enter one in TOTAL column)			
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2640 (\$0)		
(2) USPTO was the ISA (noncompliant claims)		2641 (\$50)		\$200
(3) Foreign Search Report Enclosed		2642 (\$200)		
(4) No Search Report Enclosed		2632 (\$250)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		2643 (\$0)		\$100
(2) Non US IPEA or Noncompliant Claims		2633 (\$100)		
Excess Claims	6 - 20 = 0	2615 (\$25)	0 x 25 =	\$0
Excess Ind. Claims	1 - 3 = 0	2614 (\$100)	0 x 100 =	\$0
			TOTAL FEE DUE	\$450
TOTAL FEE PAID (If Different Than Fee Due)				\$450

(X) Credit Card Information Sheet indicated \$450 to cover the application filing fee.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to my credit card.

Kirk Hahn

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## **20/581576** (AP20 Rec'd PCT/PTO 02 JUN 2006

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : DI-011

Applicant(s) : JIN, Mi Rim et al.

For : A Composition Comprising the Alcohol

Compound Isolated From the Extract of Cucurbitaceae Family Plant Having Anti-Adipogenic and Anti-Obesity Activity

Agent : Kirk Hahn

"Express Mail" Label No. : ED 804921845 US

**Date of Deposit** : June 2, 2006

I hereby certify that the accompanying

Transmittal letter in 2 pages; Specification in 26 pages; Figures in 3 pages; Preliminary Amendment in 5 pages, Declaration in 3 pages; International Application As Published (WO 2005/053675A1); International Search Report; Credit Card Information Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Cirk Hahn